UNITED STATES DEPARTMENT OF COMME United States Patent and Trademark O Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

# NOTICE OF ALLOWANCE AND FEE(S) DUE

000026574

7590

SCHIFF HARDIN, LLP PATENT DEPARTMENT 6600 SEARS TOWER CHICAGO, IL 60606-6473 09/09/2004

**EXAMINER** 

RAGONESE, ANDREA M

ART UNIT PAPER NUMBER

3743

**DATE MAILED: 09/09/2004** 

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/665,777	09/19/2003	Christer Strom	P03,0290	6382

TITLE OF INVENTION: APPARATUS FOR DETERMINATION OF RECRUITABALE VOLUME OF A LUNG

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	12/09/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000

				or <u>Fax</u>	(703) 746-4000		
INSTRUCTIONS: This for appropriate. All further co- indicated unless corrected maintenance fee notification	orm should be used trespondence included below or directed ons.	ed for trans uding the I otherwise	smitting the ISSU Patent, advance ore in Block I, by (a)	E FEE and PUB ders and notificati ) specifying a new	LICATION FEE (if requ on of maintenance fees v correspondence address	ired). Blocks I through 5 s will be mailed to the current ; and/or (b) indicating a sepa	hould be completed where correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPONDEN	CE ADDRESS (Note: U	se Block I for	any change of address)			mailing can only be used for	
					Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must		
000026574 7	7590 0	9/09/2004			have its own certificat	e of mailing or transmission.	<b>g,</b>
SCHIFF HARDI	N, LLP					rtificate of Mailing or Trans	
PATENT DEPARTMENT 6600 SEARS TOWER CHICAGO, IL 60606-6473					I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelop addressed to the Mail Stop ISSUE FEE address above, or being facsimilar transmitted to the USPTO (703) 746-4000, on the date indicated below.		
CHICAGO, IL 00	000-0475						(Depositor's name)
					.,,,,		(Signature)
							(Date)
	·			·			(Date)
APPLICATION NO.	FILING DA	TE	1	FIRST NAMED INV	ENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/665,777	09/19/20	03		Christer Stro	m	P03,0290	6382
TITLE OF INVENTION: A	APPARATUS FO	R DETERM	IINATION OF RE	CRUITABALE V	OLUME OF A LUNG		
APPLN. TYPE	SMALL EN	ΓΙΤΥ	ISSUE FE	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO		\$1330	ı	\$300	\$1630	12/09/2004
EXA	MINER		ART UN	IT T	CLASS-SUB CLASS	]	
RAGONESE	E, ANDREA M		3743		128-204180	•	
1. Change of correspondence	ce address or indic	ation of "Fe	ee Address" (37	2. For printing	on the patent front page, I	ist	
CFR 1.363).			,	(1) the names	of up to 3 registered pate	1	
Change of correspon Address form PTO/SB/1	dence address (or 22) attached.	Change of	Correspondence	or agents OR, a		, ,	
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custome Number is required.			ation form e of a Customer	registered attor 2 registered par	`a single firm (having as ney or agent) and the nan ent attorneys or agents. If will be printed.	nes of up to	
3. ASSIGNEE NAME ANI	D RESIDENCE D	АТА ТО В	E PRINTED ON T	HE PATENT (pri	nt or type)		
PLEASE NOTE: Unles recordation as set forth i	s an assignee is id n 37 CFR 3.11. C	lentified be ompletion o	elow, no assignee of this form is NOT	data will appear of a substitute for fi	n the patent. If an assign ling an assignment.	nee is identified below, the d	locument has been filed for
(A) NAME OF ASSIGN	IEE		(B	) RESIDENCE: (0	CITY and STATE OR CO	UNTRY)	
Discolate de la companya de la comp							
Please check the appropriat 4a. The following fee(s) are		y or catego	<del></del>			orporation or other private gr	oup entity Government
Issue Fee	enciosed.			Payment of Fee(s	•	aland	
☐ Issue Fee ☐ A check in the amount of the fee(s) is enclosed. ☐ Publication Fee (No small entity discount permitted) ☐ Payment by credit card. Form PTO-2038 is attached.							
Advance Order - # of Copies				☐ The Director	is hereby authorized by o	harge the required fee(s) or	credit any overpayment, to
5. Change in Entity Status			_	Deposit Account	Number	(enclose an extra c	opy of this form).
a. Applicant claims S			•	☐ h Applicant is	no longer claiming SMA	LL ENTITY status. See 37 C	ED 1 27(a)(2)
						ly paid issue fee to the application is the attorney or agent; or the	
						<del></del>	
Authorized Signature Date							
Typed or printed name					-	No	
This collection of informati an application. Confidential submitting the completed a this form and/or suggestion Box 1450, Alexandria, Virg Alexandria, Virginia 22313	on is required by 3 lity is governed by pplication form to s for reducing this 3 linia 22313-1450.	37 CFR 1.3 35 U.S.C. the USPT burden, sh DO NOT	11. The information 122 and 37 CFR I O. Time will vary could be sent to the SEND FEES OR C	n is required to ob .14. This collection depending upon the Chief Information COMPLETED FOR	tain or retain a benefit by on is estimated to take 12 ne individual case. Any con officer, U.S. Patent and RMS TO THIS ADDRES	the public which is to file (an minutes to complete, includir omments on the amount of ti Trademark Office, U.S. Dep S. SEND TO: Commissioner	d by the USPTO to process) ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

APPLICATION NO.	FIL	ING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/665,777	0	9/19/2003	Christer Strom	P03,0290	6382	
000026574	7590	09/09/2004		EXAM	INER	
SCHIFF HAR	•			RAGONESE,	ANDREA M	
6600 SEARS TO				ART UNIT	PAPER NUMBER	
CHICAGO, IL	60606-6473	3		3743		
				DATE MAILED: 09/09/2004		

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



### UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/665,777 09/19/2003 Christer Strom P03,0290 6382 000026574 09/09/2004 **EXAMINER** SCHIFF HARDIN, LLP RAGONESE, ANDREA M PATENT DEPARTMENT ART UNIT PAPER NUMBER 6600 SEARS TOWER CHICAGO, IL 60606-6473 3743

DATE MAILED: 09/09/2004

#### Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because an increase in fees effective on October 1, 2004 is anticipated. See Revision of Patent Fees for Fiscal Year 2005; Proposed Rule, 69 Fed. Reg. 25861, 25863, 25864 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is proposed to be amended by revising paragraphs (a) through (c) to read as set forth below. As stated above, the final fee may be a different amount, and applicant should check the WEB site given above when paying the fee.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By other than a small entity.....\$650.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.